

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 1. (Currently Amended) An audio/video (A/V) component networking system,
2 comprising:

3 a plurality of source components, each source component adapted to provide A/V
4 program data; and

5 a sink component configured to be communicatively coupled to a presentation device, the
6 sink component adapted to receive A/V program data from at least one of the plurality of source
7 components and transmit the received A/V program data to the presentation device, and wherein
8 the sink component is configured to present to a user a filtered aggregated listing of the A/V
9 program data available from each of the plurality of source components based on a type of the
10 presentation device.

1 2. (Currently Amended) The system of Claim 1, wherein the sink component is
2 adapted to decode the received A/V program data.

1 3. (Currently Amended) The system of Claim 1, wherein the sink component is
2 adapted to transmit the received A/V program data to the presentation device in real-time.

1 4. (Original) The system of Claim 1, wherein at least one of the source components
2 is selected from the group consisting of a satellite receiver source component, a digital versatile
3 disk (DVD) source component, a compact disc (CD) source component, a computer, and a cable
4 source component.

1 5. (Previously Presented) The system of Claim 1, wherein the sink component is
2 adapted to perform a registration operation to register at least one of the plurality of source
3 components with the sink component.

1 6. (Previously Presented) The system of Claim 1, wherein the sink component is
2 adapted to perform a registration operation to register at least one available type of
3 communication network for communicating with at least one of the plurality of source
4 components.

1 7. (Original) The system of Claim 1, wherein the sink component is adapted to
2 perform a registration operation to register a format of the A/V program data available from each
3 of the plurality of source components.

1 8-10. (Canceled)

1 11. (Original) The system of Claim 1, wherein the sink component is adapted to
2 perform a registration operation to register the presentation device with the sink component.

1 12. (Original) The system of Claim 1, wherein at least two of the plurality of source
2 components comprise the same type of source component.

1 13. (Previously Presented) An audio/video (A/V) networking method, comprising:
2 remotely accessing, via a sink component, a plurality of source components, each source
3 component adapted to provide A/V program data;
4 transmitting, via the sink component, A/V program data from at least one of the source
5 components to a presentation device; and
6 presenting to the user a filtered aggregated listing of the A/V program data available from
7 each of the plurality of source components based on a type of the presentation device.

1 14. (Previously Presented) The method of Claim 13, further comprising performing a
2 registration operation to register at least one of the plurality of source components with the sink
3 component.

1 15. (Original) The method of Claim 13, further comprising performing a registration
2 operation to register each of the plurality of source components with the sink component.

1 16. (Original) The method of Claim 13, further comprising performing a registration
2 operation to register a format of the A/V program data available from each of the plurality of
3 source components.

1 17. (Original) The method of Claim 13, further comprising decoding the A/V
2 program data for presentation on the presentation device.

1 18. (Previously Presented) The method of Claim 13, further comprising performing a
2 registration operation to register a type of a communication network for obtaining the A/V
3 program data from at least one of the plurality of source components.

1 19. (Previously Presented) The method of Claim 13, wherein accessing the plurality
2 of source components comprises accessing at least one of a group consisting of a satellite
3 receiver source component, a digital versatile disk (DVD) source component, a compact disc
4 (CD) source component, a computer, and a cable source component residing on the centralized
5 storage system.

1 20-22. (Canceled)

1 23. (Previously Presented) An audio/video (A/V) component networking system,
2 comprising:

3 means for remotely accessing, via a sink component, a plurality of source components,
4 each source component adapted to provide A/V program data;

5 means, via the sink component, for transmitting the A/V program data from at least one
6 of the source components to a presentation device; and

7 means for presenting to the user an aggregated listing of the A/V program data available
8 from each of the plurality of source components based on a type of the presentation device.

1 24. (Canceled)

1 25. (Original) The system Claim 23, further comprising means for decoding the A/V
2 program data for presentation on the presentation device.

1 26. (Previously Presented) The system Claim 23, further comprising means for
2 registering at least one of the plurality of source components with the sink component.

1 27. (Previously Presented) The system of Claim 23, further comprising means for
2 registering each of the plurality of source components with the sink component.

1 28. (New) The system of claim 1, wherein the sink component is configured to be
2 communicatively coupled to plural presentation devices, and wherein the sink component is
3 configured to present to the user the filtered aggregated listing of the A/V program data available
4 from the plural source components based on the types of the plural presentation devices.

1 29. (New) The system of claim 28, wherein the sink component is configured to
2 further apply a filtering criterion based on the types of the plural presentation devices to insert in
3 the filtered aggregated listing those A/V program data presentable by the types of the plural
4 presentation devices but not A/V program data that are not presentable by the types of the plural
5 presentation devices.

1 30. (New) The system of claim 1, wherein the sink component is configured to further
2 determine whether the sink component is able to decode the A/V program data from the plurality
3 of source components, and to insert into the filtered aggregated listing the A/V program data that
4 are decodable by the sink component.

31. (New) The method of claim 13, further comprising:

applying, by the sink component, a filtering criterion based on the type of the presentation device to insert in the filtered aggregated listing those A/V program data presentable by the type of the presentation device but not A/V program data that are not presentable by the type of the presentation device.

32. (New) The method of claim 13, wherein transmitting the A/V program data

comprises transmitting the A/V program data from the at least one of the source components to plural presentation devices, the method further comprising:

applying, by the sink component, a filtering criterion based on types of the presentation devices to insert in the filtered aggregated listing those A/V program data presentable by the types of the presentation devices but not A/V program data that are not presentable by the types of the presentation devices.

33. (New) The method of claim 13, further comprising:

determining, by the sink component, whether the sink component is able to decode the A/V program data from the plurality of source components; and

inserting into the filtered aggregated listing the A/V program data that are decodable by the sink component.

1 34. (New) A sink component comprising:
2 a network interface to receive A/V program data from a plurality of source components;
3 and
4 a processor to:
5 transmit A/V program data from at least one of the plurality of source components
6 to a presentation device;
7 apply filtering to identify which of the A/V program data from the plurality of
8 source components is presentable based on a type of the presentation device;
9 create a filtered aggregated listing of the A/V program data that is presentable by
10 the type of the presentation device; and
11 present to a user the filtered aggregated listing.

1 35. (New) The sink component of claim 34, further comprising a decoder, wherein
2 the processor is to further determine whether the decoder is able to decode the A/V program data
3 from the plurality of source components, and to insert into the filtered aggregated listing the A/V
4 program data that are decodable by the decoder, but to not insert into the filtered aggregated
5 listing the A/V program data that are not decodable by the decoder.